

L Number	Hits	Search Text	DB	Time stamp
1	3298	legacy	USPAT	2004/03/16 11:14
2	28	legacy same (middleware) same (log\$2 or sign\$2 or ((log or sign) adj (on or in)) or authentic\$7 or access\$3)	USPAT	2004/03/16 11:27
3	3	legacy same (middleware) same certificate	USPAT	2004/03/16 11:28
4	3	legacy same (middle-tier or (middle near tier) or middleware) same certificate	USPAT	2004/03/16 11:28
5	0	(legacy same (middleware) same certificate) not (legacy same (middle-tier or (middle near tier) or middleware) same certificate)	USPAT	2004/03/16 11:28
6	24	legacy same (middle-tier or (middle near tier) or middleware or server) same certificate	USPAT	2004/03/16 11:32
8	24	(legacy same (middle-tier or (middle near tier) or middleware or server) same certificate) not ((legacy same (middleware) same certificate) not (legacy same (middle-tier or (middle near tier) or middleware) same certificate))	USPAT	2004/03/16 11:29
9	21	(legacy same (middle-tier or (middle near tier) or middleware or server) same certificate) not (legacy same (middle-tier or (middle near tier) or middleware) same certificate)	USPAT	2004/03/16 11:29
10	232	(legacy or heritage or enterprise) same (middle-tier or (middle near tier) or middleware or server) and certificate	USPAT	2004/03/16 11:33
11	44	(legacy or heritage or enterprise) same (middle-tier or (middle near tier) or middleware or server) same certificate	USPAT	2004/03/16 11:33
13	20	((legacy or heritage or enterprise) same (middle-tier or (middle near tier) or middleware or server) same certificate) not ((legacy same (middle-tier or (middle near tier) or middleware or server) same certificate) not ((legacy same (middleware) same certificate) not (legacy same (middle-tier or (middle near tier) or middleware) same certificate)))	USPAT	2004/03/16 11:44
14	1201	713/201.ccls.	USPAT	2004/03/16 11:44
15	61	713/201.ccls. and legacy	USPAT	2004/03/16 12:11
16	202	713/156.ccls.	USPAT	2004/03/16 12:14
17	9	713/156.ccls. and legacy	USPAT	2004/03/16 12:12
18	526	713/202.ccls.	USPAT	2004/03/16 12:15
19	7	713/202.ccls. and legacy	USPAT	2004/03/16 12:16
20	649	707/9.ccls.	USPAT	2004/03/16 12:16
21	2856	707/10.ccls.	USPAT	2004/03/16 12:17
22	539	707/9.ccls. and @ad<=19991217	USPAT	2004/03/16 12:18
23	2282	707/10.ccls. and @ad<=19991217	USPAT	2004/03/16 13:07
24	1062344	(log\$2 or sign\$2) or ((log or sign) adj (in or on))	USPAT	2004/03/16 12:20
25	386	((log\$2 or sign\$2) or ((log or sign) adj (in or on))) and (707/9.ccls. and @ad<=19991217)	USPAT	2004/03/16 13:05
26	16	((log\$2 or sign\$2) or ((log or sign) adj (in or on))) and (707/9.ccls. and @ad<=19991217)) and legacy	USPAT	2004/03/16 13:05

27	47534	(707/10.ccls. and @ad<=19991217) nd legacy	USPAT	2004/03/16 13:08
28	121	(707/10.ccls. and @ad<=19991217) and legacy	USPAT	2004/03/16 13:08

File 2:INSPEC 1969-2004/Mar W1  
(c) 2004 Institution of Electrical Engineers  
File 6:NTIS 1964-2004/Mar W2  
(c) 2004 NTIS, Intl Cpyrght All Rights Res  
File 8:Ei Compendex(R) 1970-2004/Mar W1  
(c) 2004 Elsevier Eng. Info. Inc.  
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File 95:TEME-Technology & Management 1989-2004/Feb W5  
(c) 2004 FIZ TECHNIK  
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Feb  
(c) 2004 The HW Wilson Co.  
File 111:TGG Natl.Newspaper Index(SM) 1979-2004/Mar 16  
(c) 2004 The Gale Group  
File 144:Pascal 1973-2004/Mar W1  
(c) 2004 INIST/CNRS  
File 202:Info. Sci. & Tech. Abs. 1966-2004/Feb 27  
(c) 2004 EBSCO Publishing  
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep  
(c) 2003 EBSCO Pub.  
File 266:FEDRIP 2004/Jan  
Comp & dist by NTIS, Intl Copyright All Rights Res  
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(c) 1998 Inst for Sci Info  
File 483:Newspaper Abs Daily 1986-2004/Mar 12  
(c) 2004 ProQuest Info&Learning  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 603:Newspaper Abstracts 1984-1988  
(c) 2001 ProQuest Info&Learning

Set	Items	Description
S1	1031320	TRANSPAREN???? ? OR AUTOMATIC???? ? OR INVISIB?????
S2	4081	S1(5N) (ACCESS OR ACCESSES OR ACCESSED OR ACCESSING)
S3	226	S1(5N) (LOG OR LOGS OR LOGGED OR LOGGING OR SIGN OR SIGNS OR SIGNED OR SIGNING) (1W) (ON OR ONS OR 'IN' OR INS)
S4	96	S1(5N) (LOGON OR LOGONS OR LOGIN OR LOGINS OR SIGNIN OR SIGNINS OR SIGNON OR SIGNONS)
S5	1491818	LEGACY? OR LEGACIES OR HERITAGE OR EXISTENCE OR EXISTING OR INHERITED OR INPLACE?
S6	163005	ENTERPRISE
S7	67546	S5:S6(2W) (HOST? ? OR SYSTEM? ? OR COMPUTER? ? OR SERVER? ? OR PROTOCOL? ? OR MAINFRAME? OR MAIN()FRAME? ? OR MINICOMPUTER? OR MINIPROCESS?R? ?)
S8	32572	S5:S6(2W) (AIS OR APPLICATION? ? OR APP OR APPS OR PROGRAM? ? OR PROGRAMME OR PROGRAMMES OR SOFTWARE? OR SOFT()WARE? ?)
S9	2688	S5:S6(2W) (HARDWARE? ? OR HARD()WARE? ?)
S10	5	S3:S4 AND S7:S9
S11	2	S10/2000:2004
S12	3	S10 NOT S11
S13	2	RD (unique items)

13/7/1 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

02237871 INSPEC Abstract Number: C84023123

Title: Recent developments in the use of microcomputers to access online systems

Author(s): Williams, P.W.

Author Affiliation: Computation Dept., Univ. of Manchester Inst. of Sci. & Technol., Manchester, UK

Conference Title: Application of Mini- and Micro-Computers in Information, Documentation and Libraries. Proceedings of the International Conference p.645-53

Editor(s): Keren, C.; Perlmutter, L.

Publisher: North-Holland, Amsterdam, Netherlands

Publication Date: 1983 Country of Publication: Netherlands xix+801 pp.

ISBN: 0 444 86767 8

Conference Date: 13-18 March 1983 Conference Location: Tel-Aviv, Israel

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: The paper outlines the facilities which are needed from microcomputer systems and describes **existing systems** such as the Userlink microcomputer products. These systems have a one key **automatic logon** sequence, provide facilities for the offline preparation and editing of text to save online connect time, and allow output to be captured and then edited and retransmitted in conjunction with user generated text. The Userlink systems have been used as the basis for two research projects: the first allows an unskilled user to carry out a search without any knowledge of the network or database system; the second is a system to assist the skilled user by supplying indexing information from the database which the user can employ to extend the search profile. Systems have also been produced for intelligent access to viewdata systems such as Prestel and for the display of chemical structure information from a low-cost microcomputer with graphics enhancement. (11 Refs)

Subfile: C

13/7/2 (Item 1 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
(c) 2002 The Gale Group. All rts. reserv.

03288680

SWIFT TRANSPORTATION AND MOTOROLA IN MOBILE AGREEMENT

US - SWIFT TRANSPORTATION AND MOTOROLA IN MOBILE AGREEMENT

Automotive Electronics Journal (AEJ) 29 January 1990 p21

ISSN: 0141-9934

Swift Transportation (Phoenix, NV) will install Motorola's CoveragePLUS two-way voice/data service to connect its six regional shipping centres with its 1k trucks. The truck fleet will be fitted with the system by end-1990. Swift opted for CoverPLUS because it can be integrated into the **existing computer** operations of the company and more options and capabilities are offered. CoveragePLUS will give Swift flexibility, so that vehicles can be located quickly to collect unscheduled loads and handle short-notice deliveries. CoveragePLUS will connect thousands of Motorola's Specialised Mobile Radio receivers and establish a countrywide network of data and two-way voice communications. The system operates via Motorola's Specialised Mobile Radio (SMR) systems, whereby equipment in a truck

automatically logs on to the closest SMR system and gives the vehicle's location. Customers can use their existing dispatch terminals or the stand-alone package from Motorola for communication with their vehicles. Equipment which includes mobile data terminals with full keyboards, location finders and radios with special software will also be supplied by Motorola. CoveragePLUS costs between USD1r1,995-3,695 according to options. Facsimile machines can also be added to the vehicle equipment.

File 696:DIALOG Telecom. Newsletters 1995-2004/Mar 15  
(c) 2004 The Dialog Corp.  
File 15:ABI/Inform(R) 1971-2004/Mar 16  
(c) 2004 ProQuest Info&Learning  
File 98:General Sci Abs/Full-Text 1984-2004/Feb  
(c) 2004 The HW Wilson Co.  
File 484:Periodical Abs Plustext 1986-2004/Mar W1  
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File 813:PR Newswire 1987-1999/Apr 30  
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File 613:PR Newswire 1999-2004/Mar 16  
(c) 2004 PR Newswire Association Inc  
File 635:Business Dateline(R) 1985-2004/Mar 16  
(c) 2004 ProQuest Info&Learning  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 610:Business Wire 1999-2004/Mar 16  
(c) 2004 Business Wire.  
File 369:New Scientist 1994-2004/Mar W1  
(c) 2004 Reed Business Information Ltd.  
File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS  
File 20:Dialog Global Reporter 1997-2004/Mar 16  
(c) 2004 The Dialog Corp.  
File 624:McGraw-Hill Publications 1985-2004/Mar 15  
(c) 2004 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2004/Mar 15  
(c) 2004 San Jose Mercury News  
File 647:CMP Computer Fulltext 1988-2004/Mar W1  
(c) 2004 CMP Media, LLC  
File 674:Computer News Fulltext 1989-2004/Mar W1  
(c) 2004 IDG Communications

Set	Items	Description
S1	1201436	TRANSPAREN???? ? OR AUTOMATIC???? ? OR INVISIB?????
S2	19693	S1(5N) (ACCESS OR ACCESSES OR ACCESSED OR ACCESSING)
S3	2020	S1(5N) (LOG OR LOGS OR LOGGED OR LOGGING OR SIGN OR SIGNS OR SIGNED OR SIGNING) (1W) (ON OR ONS OR 'IN' OR INS)
S4	666	S1(5N) (LOGON OR LOGONS OR LOGIN OR LOGINS OR SIGNIN OR SIGNINS OR SIGNON OR SIGNONS)
S5	3314456	LEGACY? OR LEGACIES OR HERITAGE OR EXISTENCE OR EXISTING OR INHERITED OR INPLACE?
S6	1295682	ENTERPRISE
S7	297133	S5:S6(2W) (HOST? ? OR SYSTEM? ? OR COMPUTER? ? OR SERVER? ? OR PROTOCOL? ? OR MAINFRAME? OR MAIN()FRAME? ? OR MINICOMPUTER? OR MINIPROCESS?R? ?)
S8	286218	S5:S6(2W) (AIS OR APPLICATION? ? OR APP OR APPS OR PROGRAM? ? OR PROGRAMME OR PROGRAMMES OR SOFTWARE? OR SOFT()WARE? ?)
S9	11269	S5:S6(2W) (HARDWARE? ? OR HARD()WARE? ?)
S10	45	S3:S4(S)S7:S9
S11	22	S10/2000:2004
S12	23	S10 NOT S11
S13	18	RD (unique items)

13/3,K/1 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01521234 01-72222  
**Novell sees its future tied to Intranet products**  
Flanagan, Patrick

Telecommunications (International Edition) Intranet Business and  
Technology Supplement PP: I14-I16 Apr 1997  
ISSN: 0040-2494 JRNL CODE: TIE  
WORD COUNT: 1431

...TEXT: groups," he observes.

Upgrading to IntranetWare is a fairly simple process. According to DiSasio, an **existing server** only takes 5 to 10 minutes and at best a halfhour when starting from scratch. Workstations don't have to be upgraded individually. "This is done **automatically** when the client **logs on** to the network server," he notes.

One of Novell's goals is to make the...

**13/3,K/2 (Item 2 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00852847 95-02239  
**Banyan standardizes**  
Horwitt, Elisabeth  
Computerworld v28n17 PP: 52 Apr 25, 1994  
ISSN: 0010-4841 JRNL CODE: COW  
WORD COUNT: 449

...TEXT: the intelligent agents, Wixon said.

#### BACKUP SERVER

Another key upcoming Banyan service is "StreetTalk Guaranteed **Logon** ," a shadow server that **automatically** takes over **log - on** management when the primary server goes down. Banyan installations typically assign each user group a...

... to verify their identifications and give them access to ENS and Vines resources across the **enterprise** .

Allowing one **server** to act as the backup for another would enable users to continue working even when...

**13/3,K/3 (Item 3 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00392786 88-09619  
**The "Background" on PC Versatility**  
Perez, Ernest  
Link-Up v5n1 PP: 7, 15 Jan/Feb 1988  
ISSN: 0739-988X JRNL CODE: LUP

ABSTRACT: Background modem programs are a partial solution to timesharing on **existing** personal **computer** (PC) equipment. This approach involves using a communication package operating in background mode to run...

... packages usually have a unique "hot key" that allows switching back and forth between modes. **Automatic logon** abilities that employ script or macro programming languages can be used invisibly for repeated search...

13/3,K/4 (Item 1 from file: 484)  
DIALOG(R)File 484:Periodical Abs Plustext  
(c) 2004 ProQuest. All rts. reserv.

04613316 SUPPLIER NUMBER: 46854279 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Client-server computing in mobile environments**  
Jing, Jin; Helal, Abdelsalam; Elmagarmid, Ahmed  
ACM Computing Surveys (ACI), v31 n2, p118-157, p.41  
Jun 1999  
ISSN: 0360-0300 JOURNAL CODE: ACI  
DOCUMENT TYPE: Feature  
LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 19513

TEXT:

... system [Kistler and Satyanarayanan 1992], pioneering this approach, uses a file system proxy to make **existing applications** work with no modification. The proxy logs all updates to the file system during disconnection and replays the **log on** reconnection. **Automatic** mechanisms for conflict resolution using optimistic concurrency control are provided for directories and files through...

13/3,K/5 (Item 1 from file: 635)  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

0564703 95-20387  
**Informix first DBMS vendor to ship connectivity product supporting OSF's DCE standard**  
Denny, Cecilia  
Business Wire (San Francisco, CA, US) s1 p1  
PUBL DATE: 950124  
WORD COUNT: 728  
DATELINE: Menlo Park, CA, US

TEXT:

...This functionality of INFORMIX-DCE/NET includes:

-- Secure Environment For ODBC Tools -- GUI tools and **existing applications** already written in INFORMIX-NewEra, INFORMIX-HyperScript Tools, Visual C++, Visual Basic, Microsoft Access, and...

...the DCE environment and utilize its many secure features such as Kerberos, encryption and authenticated **login** .

-- **Transparent** Migration -- Customers can easily migrate to the DCE environment and take full advantage of its...

13/3,K/6 (Item 2 from file: 635)  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

0488183 94-42115  
**HP(R) announces enhancements to electronic messaging solution, new release of OpenMail**



Landre, Rebecca  
Business Wire (San Francisco, CA, US) s1 p1  
PUBL DATE: 940419  
WORD COUNT: 2,356  
DATELINE: Anaheim, CA, US

TEXT:

...system-based mail and  
OpenMail. A message can be set up to warn a user  
**automatically** that a **log in** password has aged and must  
be changed. This capability helps administrators  
ensure password security.  
- Idle...existing legacy and PC LAN mail systems;  
- migrate e-mail, calendars, documents and directories  
from **legacy** office **systems** and PC LAN environments;  
- establish global directory services, and develop naming  
conventions and routing;  
- analyze...

13/3,K/7 (Item 1 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0920977 BW0070

**WRQ REFLECTION: WRQ Ships Reflection Signature: Provides Simple, Secure,  
Single Login for Multiple Hosts -- Easy to Deploy, Manage and Cost  
Justify**

October 13, 1998

Byline: Business/Technology Editors

...Reflection Hands-Free Administration(tm) tools, for  
easy web-based deployment. Reflection Signature fits into  
**existing IT host sign - on** infrastructures, with **automatic**  
password  
learning mode, and powerful VBA scripting for customized login  
and administrative functions including synchronization...

13/3,K/8 (Item 2 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0736326 BW0107

**HEWLETT PACKARD 5: HP Delivers Mission-Critical DCE/9000 With Release 1.7;  
HP Announces Integration of MC/ServiceGuard and Praesidium/Single  
Sign-On, as Well as New Customer Applications**

August 18, 1997

Byline: Business Editors & High Tech Writers

...ServiceGuard provides continual monitoring and  
automatic failover of the service process.  
-- Integration with Praesidium/Single **Sign - On** for **transparent**

log - in to enterprise DCE applications  
as users log in to their PCs.  
-- Ability to replace Cell Directory Service (CDS) with...

13/3,K/9 (Item 3 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.  
0524671 BW0197

**AIRSOFT: Airsoft's Powerburst Now Available to Speed Access Time for Remote Network Nodes**

October 16, 1995

Byline: Business Editors/Telecommunications Writers

...customers who are ready to buy, sight unseen."  
Powerburst is also 100-percent compatible with **existing** network security **systems** . It is **transparent** to traditional **login** and password structures, token-based and challenge/response authentication systems, as well as dial-back...

13/3,K/10 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2004 Business Wire. All rts. reserv.

00146688 19991129333B1119 (USE FORMAT 7 FOR FULLTEXT)  
**Rainbow and KyberPASS to Build Integrated Security Solutions for eBusiness**  
Business Wire  
Monday, November 29, 1999 08:37 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 750

...PKI)  
to implement its customers' unique security policies and dramatically simplify user administration.

The technology **transparently** provides single **sign - on** access control to corporate assets, as well as automatically securing user and **legacy applications** . This permits enterprises to secure their information and IT assets, while simultaneously obtaining the cost...

13/3,K/11 (Item 2 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2004 Business Wire. All rts. reserv.

00042434 19990510130B0537 (USE FORMAT 7 FOR FULLTEXT)  
**Entrust Technologies Unveils Product Roadmap for Microsoft Windows 95/98 and Windows NT Customers**  
Business Wire  
Monday, May 10, 1999 13:01 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 1,014

...advantage  
of the enhanced security features provided by Entrust/Unity for  
Microsoft such as single login , automatic key updates and history, and  
key back up and recovery. In addition, the certificates residing in the  
Internet Explorer can be utilized with other **enterprise applications** on  
the desktop.

Entrust Technologies is committed to complementing its product roadmap  
for Windows with...

13/3,K/12 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2004 The Dialog Corp. All rts. reserv.

05266262 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Entrust(r) Technologies Unveils Product Roadmap for Microsoft Windows 95/98  
and Windows NT Customers**  
CANADIAN CORPORATE NEWS  
May 10, 1999  
JOURNAL CODE: WCCN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 974

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... recovery. In addition, the certificates residing in the Internet  
Explorer can be utilized with other **enterprise applications** on the  
desktop.

Entrust Technologies is committed to complementing its product roadmap  
for Windows with...

13/3,K/13 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2004 The Dialog Corp. All rts. reserv.

03837334 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**PCSL: PCSL claims most complete PCbased solution for single signon**  
M2 PRESSWIRE  
December 22, 1998  
JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 487

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... ID changes. These processes are all technology independent and do  
not require any customisation of **existing applications** .

Stoplock SSO works in conjunction With existing Stoplock products,  
network operating systems or in standalone...

13/3,K/14 (Item 3 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2004 The Dialog Corp. All rts. reserv.

03358520 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**WRQ: WRQ ships Reflection Signature single login for multiple hosts easy to  
deploy, manage**  
M2 PRESSWIRE

November 05, 1998

JOURNAL CODE: WMPR    LANGUAGE: English    RECORD TYPE: FULLTEXT  
WORD COUNT: 631

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Free Administration tools, for easy web-based deployment. Reflection Signature fits into existing IT host sign - on infrastructures, with **automatic** password learning mode, and powerful VBA scripting for customised login and administrative functions including synchronisation...

13/3,K/15        (Item 4 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2004 The Dialog Corp. All rts. reserv.

02972505

**NOW AVAILABLE - Netgain Sales Extends Reach of Sales Automation to Field Reps and Selling Partners Throughout the Extended Enterprise**

PR NEWSWIRE

September 30, 1998

JOURNAL CODE: WPRW    LANGUAGE: English    RECORD TYPE: FULLTEXT  
WORD COUNT: 1114

... extended enterprise. "Netgain Sales demonstrates the viability of Visual Basic as a primary language for **enterprise - application** development," commented Sean Alexander, Visual Basic Marketing Manager at Microsoft Corporation. "It also illustrates how...

13/3,K/16        (Item 5 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2004 The Dialog Corp. All rts. reserv.

02972079

**HP and Marimba Optimize Application Distribution and Management for HP's Enterprise Systems**

BUSINESS WIRE

September 30, 1998

JOURNAL CODE: WBWE    LANGUAGE: English    RECORD TYPE: FULLTEXT  
WORD COUNT: 607

... network log-in. The availability of this technology furthers HP's commitment to optimize its **enterprise systems** for Internet applications. Castanet on the HP-UX platform allows managers to employ a cost-effective way to distribute, manage and maintain new and **existing applications** quickly and easily over the Internet, intranets and extranets. The Internet has caused such explosive...

... to-date applications and data available." "Since HP is one of the industry's leading **enterprise - system** suppliers, the completion of the Castanet port to the HP-UX platform allows us to...

13/3,K/17        (Item 1 from file: 647)  
DIALOG(R)File 647:CMP Computer Fulltext  
(c) 2004 CMP Media, LLC. All rts. reserv.

01201782    CMP ACCESSION NUMBER: NWC19991004S0018

**Put Biscom, RightFax in the Inbox**

Mike Avery

NETWORK COMPUTING, 1999, n 1020, PG96

PUBLICATION DATE: 991004

JOURNAL CODE: NWC LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: Reviews - Fax Servers

WORD COUNT: 4748

... to log in to the fax server too, probably a vestige of LightningFax's multiplatform **heritage**. The **software** can save the password to allow Windows 95 to **automatically** handle future **login** requests, but it would have been better for the system to just recognize us and...

**13/3,K/18 (Item 1 from file: 674)**

DIALOG(R)File 674:Computer News Fulltext

(c) 2004 IDG Communications. All rts. reserv.

073393

**Novell moves onto next stage**

Byline: Christine Burns

Journal: Network World

Publication Date: March 29, 1999

Word Count: 582 Line Count: 55

**Text:**

... a completed form for review. The next time the user accesses that Web site, digitalme **automatically** handles the **sign - in** process. In addition, digitalme creates a log of what Web sites have been past the...

... s QIP IP management products with NDS. Finally, to boost NetWare's reputation as an **enterprise application** platform, Novell announced that it has plans to ship IBM's WebSphere Java-based Internet...

?

File 9:Business & Industry(R) Jul/1994-2004/Mar 15  
(c) 2004 Resp. DB Svcs.  
File 16:Gale Group PROMT(R) 1990-2004/Mar 16  
(c) 2004 The Gale Group  
File 47:Gale Group Magazine DB(TM) 1959-2004/Mar 16  
(c) 2004 The Gale group  
File 148:Gale Group Trade & Industry DB 1976-2004/Mar 09  
(c)2004 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2004/Mar 16  
(c) 2004 The Gale Group  
File 570:Gale Group MARS(R) 1984-2004/Mar 16  
(c) 2004 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Mar 16  
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File 636:Gale Group Newsletter DB(TM) 1987-2004/Mar 16  
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Set	Items	Description
S1	1598890	TRANSPAREN???? ? OR AUTOMATIC???? ? OR INVISIB????
S2	37251	S1(5N) (ACCESS OR ACCESSES OR ACCESSED OR ACCESSING)
S3	4462	S1(5N) (LOG OR LOGS OR LOGGED OR LOGGING OR SIGN OR SIGNS OR SIGNED OR SIGNING) (1W) (ON OR ONS OR 'IN' OR INS)
S4	1344	S1(5N) (LOGON OR LOGONS OR LOGIN OR LOGINS OR SIGNIN OR SIGNINS OR SIGNON OR SIGNONS)
S5	3642375	LEGACY? OR LEGACIES OR HERITAGE OR EXISTENCE OR EXISTING OR INHERITED OR INPLACE?
S6	1654433	ENTERPRISE
S7	474377	S5:S6(2W) (HOST ? OR SYSTEM? ? OR COMPUTER? ? OR SERVER? ? - OR PROTOCOL? ? OR MAINFRAME? OR MAIN()FRAME? ? OR MINICOMPUTER? OR MINIPROCESS?R? ?)
S8	455804	S5:S6(2W) (AIS OR APPLICATION? ? OR APP OR APPS OR PROGRAM? ? OR PROGRAMME OR PROGRAMMES OR SOFTWARE? OR SOFT()WARE? ?)
S9	1882	S2:S4(S)S7:S8
S10	63	S3:S4(S)S7:S8
S11	23	S10/2000:2004
S12	40	S10 NOT S11
S13	25	RD (unique items)
S14	16069	S5(2W) (HARDWARE? OR HARD()WARE? ?)
S15	0	S3:S4(S)S14
?		

13/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2004 Resp. DB Svcs. All rts. reserv.

2102630 Supplier Number: 02102630 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Proginet Reduces Security Exposures**  
(Proginet to launch SecurePass Enterprise software that can  
automatically delete an ex-employee's logon privileges between the  
mainframe and client/server networks)  
InternetWeek, p 29  
March 30, 1998  
DOCUMENT TYPE: Journal ISSN: 0746-8121 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 78

(Proginet to launch SecurePass Enterprise software that can  
automatically delete an ex-employee's logon privileges between the  
mainframe and client/server networks)

13/3,K/2 (Item 2 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
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1558240 Supplier Number: 01558240 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**FTP Software To Launch Intranet Connectivity Package**  
(FTP Software to introduce a new intranet connectivity package for Windows  
95 and Windows NT operating systems)  
Computer Reseller News, n 692, p 26  
July 15, 1996  
DOCUMENT TYPE: Journal ISSN: 0893-8377 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 478

ABSTRACT:  
...specific templates for each department and then save them to the server.  
Then, when people log on, they will get an automatic download of the  
default configuration appropriate to them, according to Rebecca Floyd  
Buisan, product marketing manager, FTP Software. Since it supports the  
Winsock standard, the software will work with existing browsers. The  
software also integrates well with Microsoft Office and other OLE  
applications, so spreadsheets and other client...

13/3,K/3 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

06691078 Supplier Number: 55981421 (USE FORMAT 7 FOR FULLTEXT)  
**Put Biscom, RightFax in the Inbox. (10 fax software and hardware  
products) (Hardware Review) (Evaluation)**  
Avery, Mike  
Network Computing, p96  
Oct 4, 1999  
Language: English Record Type: Fulltext  
Article Type: Evaluation  
Document Type: Magazine/Journal; Trade  
Word Count: 4811

... to log in to the fax server too, probably a vestige of

LightningFax's multiplatform **heritage** . The **software** can save the password to allow Windows 95 to **automatically** handle future **login** requests, but it would have been better for the system to just recognize us and...

13/3,K/4 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

05299121 Supplier Number: 48067610 (USE FORMAT 7 FOR FULLTEXT)  
**CA Extends Market Leadership in Network Fax Market With FAXserve for Windows NT.**  
Business Wire, p10221086  
Oct 22, 1997  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 991

... the NT server, FAXserve offers our customers another reason to consider Microsoft Exchange as an **enterprise** messaging **system** ."  
FAXserve for Windows NT uses Microsoft's Security Support Provider Interface to tightly integrate with...

...domain of Windows NT, eliminating the need to manage multiple proprietary security databases and repetitive **logon** processes. Users are simply and **automatically** authenticated under Windows NT's security facility.

"Meeting the demanding challenge of selecting a truly...

13/3,K/5 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

04066534 Supplier Number: 45920263 (USE FORMAT 7 FOR FULLTEXT)  
**CONNECTION OFFERS SECURE DATABASE SINGLE SIGN-ON TO ENTERPRISE CLIENT/SERVER APPLICATIONS**  
PR Newswire, p1106LA041  
Nov 6, 1995  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1414

... robust business applications."

"Open Horizon is addressing one of the key concerns customers have with **enterprise** -wide client/ **server** - the need for **transparent** database connection and single **sign - on** to those databases," said Art Olbert, vice president of LAN Systems, IBM Personal Systems Products...

...Systems, and Open Horizon's Connection enables our customers to leverage our DCE middleware products **transparently** ."

Extending Single **Sign - On**  
and Enterprise Security Services to the Web  
Open Horizon is currently partnering with vendors to...

13/3,K/6 (Item 4 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)



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04029979      Supplier Number: 45859390    (USE FORMAT 7 FOR FULLTEXT)  
**Airsoft's Powerburst Now Available to Speed Access Time for Remote Network Nodes.**

Business Wire, p10160197

Oct 16, 1995

Language: English      Record Type: Fulltext

Document Type: Newswire; Trade

Word Count:    817

...      customers who are ready to buy, sight unseen."

Powerburst is also 100-percent compatible with **existing** network security **systems**. It is **transparent** to traditional **login** and password structures, token-based and challenge/response authentication systems, as well as dial-back...

**13/3,K/7      (Item 5 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

04001536      Supplier Number: 45811427    (USE FORMAT 7 FOR FULLTEXT)

**Exec Briefing**

PC Week, pE5

Sept 25, 1995

Language: English      Record Type: Fulltext

Document Type: Magazine/Journal; Tabloid; General Trade

Word Count:    298

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...using a new version of the enterprise's call-center system from Vantive. The Vantive **Enterprise system** allows Novell Japan to use double-byte kanji characters as well as Western characters for...

...based software, GE Capital card customers can now get daily access to expenses that are **automatically logged in** to the expense account of any person carrying the card. The system is designed to...

**13/3,K/8      (Item 6 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

02922276      Supplier Number: 43948058

**NEW VERSION FROM PYRAMID BUSINESS**

Financial Express, p5

July 3, 1993

Language: English      Record Type: Abstract

Document Type: Magazine/Journal; Trade

ABSTRACT:

...security software - PcGuard PPlus 2.0. This product is an upgrade of the company's **existing** similar **software** - PcGuard PPlus providing virus prevention, data security and user access control features. PcGuard PPlus 2...

...Users are given six grace logins before they are locked out. If the six consecutive **logins** are attempted, the user is **automatically** locked

out until the systems manager permits access. The help utility provides access to online...

13/3,K/9 (Item 1 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2004 The Gale group. All rts. reserv.

04338508 SUPPLIER NUMBER: 17487521 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Exec briefing. (PC Week Executive) (Brief Article)**  
Eskow, Dennis  
PC Week, v12, n38, pE5(1)  
Sep 25, 1995  
DOCUMENT TYPE: Brief Article ISSN: 0740-1604 LANGUAGE: English  
RECORD TYPE: Fulltext  
WORD COUNT: 322 LINE COUNT: 00029

TEXT:

...using a new version of the enterprise's call-center system from Vantive. The Vantive **Enterprise system** allows Novell Japan to use double-byte kanji characters as well as Western characters for...

...s software, GE Capital card customers can now get daily access to expenses that are **automatically logged in** to the expense account of any person carrying the card. The system is designed to...

13/3,K/10 (Item 2 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2004 The Gale group. All rts. reserv.

03803197 SUPPLIER NUMBER: 12771422 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**PC security grows up.**  
Francis, Bob  
Datamation, v38, n22, p61(3)  
Nov 1, 1992  
ISSN: 1062-8363 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 1592 LINE COUNT: 00128

...ABSTRACT: centralized mainframe-like features. These packages allow administrators to control such things as password distribution, **automatic** time out and single **sign - on** from a centrally located management console. A single sign-on means users need only remember...

...of the currently available security packages include Mycronix Inc's Secure Access Facility for the **Enterprise** (SAFE), **Computer** Associates International Inc's CA-ACF2 and Pyramid Development Corp's PC/DACS.

13/3,K/11 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

07805422 SUPPLIER NUMBER: 16836452 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**NetSoft's next-generation products for Windows 95 redefine PC-to-mainframe connectivity market; NetSoft signals unwavering support for Windows 95 by unveiling NS/Navigator, an entirely new way of accessing mainframe data.**  
Business Wire, p04181044  
April 18, 1995  
LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 861 LINE COUNT: 00076

... on, whenever the user opens that PC file, NS/Navigator works transparently behind the scenes, **automatically** connecting with the host, **logging on**, navigating the legacy screens, locating the current data value, and updating the PC document. It...

13/3,K/12 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

07657347 SUPPLIER NUMBER: 16226845 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Informix First DBMS Vendor to Ship Connectivity Product Supporting OSF's**  
**DCE Standard; INFORMIX-DCE/NET Provide a Standards-based Heterogeneous**  
**Connectivity Environment for ODBC-enabled Applications.**  
Business Wire, p01241030  
Jan 24, 1995  
LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 831 LINE COUNT: 00075

... the DCE environment and utilize its many secure features such as Kerberos, encryption and authenticated **login**.  
-- **Transparent** Migration -- Customers can easily migrate to the DCE environment and take full advantage of its...

13/3,K/13 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

04080449 SUPPLIER NUMBER: 07916905 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**IBM AS/400 announcements. (product announcement)**  
Computergram International, n1262, CGI09130009  
Sept 13, 1989  
DOCUMENT TYPE: product announcement ISSN: 0268-716X LANGUAGE:  
ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 1019 LINE COUNT: 00084

TEXT:

...or cloning a configuration for another system; a simple method for saving auxiliary storage; an **automatic sign on** as users pass through to another system; and an option to clear all but unresponded...

13/3,K/14 (Item 1 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)  
(c) 1999 The Gale Group. All rts. reserv.

02324141  
**NETWORK PRODUCTIVITY IMPROVED WITH SAA/CUA COMPLIANT CL/SUPERSESSION**  
**VERSION 145**  
News Release September 1, 1989 p. 1

... SUPERSESSION's unique Dialog Manager makes the product extremely flexible for redesigning presentation formats of **existing applications** to comply with SAA/CUA guidelines or specific site needs. SAA/CUA compliant screens reduce...

... to perform. CL/SUPERSESSION Version 145 has been enhanced to include

single-point network access, **automatic** **log - on** scripting, security validation and virtual terminal pooling, making the network easier to access and to...

13/3,K/15 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01883722 SUPPLIER NUMBER: 17954050 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Remote access headache remedies. (Microscope Security) (Company Business and Marketing)**  
Gengler, Barbara  
INTERNETWORK, v6, n12, pS8(2)  
Dec, 1995  
LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 1395 LINE COUNT: 00119

... 1997, according to a recent survey by the Meta Group. Security Dynamics, an innovator of **enterprise** network security **systems** and token-based security authentication systems, has patented technology, that provides an added factor for user authentication: a randomly generated one-time SecurID code that **automatically** changes every 60 seconds.  
At **login**, users enter

13/3,K/16 (Item 2 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01718292 SUPPLIER NUMBER: 16385039  
**Middleware & cross-platform development: where client/server really happens. (analysis of Information Builders Inc's EDA/SQL) (includes related article on EDA/SQL's strategic value) (Software Review) (Evaluation) (Column)**  
Robertson, Bruce  
Network Computing, v5, n10, p156(4)  
Sept 1, 1994  
DOCUMENT TYPE: Evaluation Column ISSN: 1046-4468 LANGUAGE:  
ENGLISH RECORD TYPE: ABSTRACT

ABSTRACT: Information Builders Inc's EDA/SQL middleware is a full-fledged infrastructure for **enterprise** -wide client/ **server** database networking. The forthcoming version 3.0 will cement the product's reputation, offering more...

...sources and data formats and than any rival middleware product. Other planned enhancements include single **logon** and location **transparency**; data quality management, which smooths the disparities among various data formats; and access to stored...

13/3,K/17 (Item 3 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01588228 SUPPLIER NUMBER: 13620605 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**VINES services on Novell LANs: Banyan's ENS for Netware. (Banyan Systems Inc.'s Enterprise Network Services) (First Look)**  
Mangold, Martin C.

LAN Technology, v9, n3, p65(5)

March, 1993

ISSN: 1042-4695

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3670

LINE COUNT: 00285

... running NetWare 2.x or 3.x, accounts on those servers will not be created **automatically**. The administrator will have to **log in** to each of those servers in turn to set up an account for the new...

...NetWare 4.0 to apply throughout their networks, they'll have to upgrade all their **existing servers** to 4.0.

ENS gives NetWare managers a way to get many of the advantages...

13/3,K/18 (Item 4 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

01305542 SUPPLIER NUMBER: 07742771 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Utilities and languages. (listings of software programs) (directory)**

DG Review, v7, n1, p4(7)

Summer, 1989

DOCUMENT TYPE: directory

ISSN: 1050-9127

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 8309 LINE COUNT: 00734

... Features include interactive, very fast full duplex (written in 32-bit macro-assembler with multitasking) **automatic logon** (so-called macro or script file), capture file in pure ASCII formatted exactly like onscreen...call CLI and more. All of these functions are available without modifying or even recompiling **existing programs**. Other routines are provided to allow COBOL programs to use overlapping windows with minimal programming...

13/3,K/19 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

04052860 Supplier Number: 53490673 (USE FORMAT 7 FOR FULLTEXT)

**PCSL: PCSL claims most complete PC-based solution for single sign-on.**

M2 Presswire, pNA

Dec 22, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 518

... flexible to the needs of the organisation. Its scripts can be tailored to replace conventional **log on** routines, which are then **automatically** processed to interface with other systems and applications. The scripts direct the appropriate handling of...

...ID changes. These processes are all technology independent and do not require any customisation of **existing applications**.

Stoplock SSO works in conjunction With existing Stoplock products, network operating systems or in standalone...

13/3,K/20 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

04013857 Supplier Number: 53208543 (USE FORMAT 7 FOR FULLTEXT)  
**-FIRSTWAVE: Firstwave delivers the first fully web-based, enterprise-class sales information system.**

M2 Presswire, pNA

Nov 11, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 684

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...To install Netgain, the user simply downloads components from a secured Web site. Upgrades are **automatically** installed when a user **logs on** to the application. This ensures the user ALWAYS has the latest software available. -- Netgain Sales...

...extended enterprise. "Netgain Sales demonstrates the viability of Visual Basic as a primary language for **enterprise - application** development," commented Sean Alexander, Visual Basic Marketing Manager at Microsoft Corporation. 'It also illustrates how...

**13/3,K/21 (Item 3 from file: 636)**

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

03647481 Supplier Number: 47855778 (USE FORMAT 7 FOR FULLTEXT)

**BANYAN: Banyan announces first product in new intranet initiative**

M2 Presswire, pN/A

July 24, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 839

... organisation's web server and requires no additional client software. Since Banyan Intranet Connect leverages **existing** network resources, **system** administration is minimal. Banyan Intranet Connect also enables network administrators to manage users easily by providing a suite of administration tools that include the ability to set maximum **login** failures, **automatic** time-outs and intrusion logs. As a result, businesses can manage a fast-changing and...

**13/3,K/22 (Item 4 from file: 636)**

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

03615631 Supplier Number: 47485435 (USE FORMAT 7 FOR FULLTEXT)

**BANYAN SYSTEMS: Banyan announces first product in new intranet initiative**

M2 Presswire, pN/A

June 24, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 915

... organization's web server and requires no additional client software. Since Banyan Intranet Connect leverages **existing** network resources, **system** administration is minimal. Banyan Intranet Connect also

enables network administrators to manage users easily by providing a suite of administration tools that include the ability to set maximum **login** failures, **automatic** time-outs and intrusion logs. As a result, businesses can manage a fast-changing and...

13/3,K/23 (Item 5 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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01948255 Supplier Number: 43444195 (USE FORMAT 7 FOR FULLTEXT)  
**IBM LAUNCHES WORKSTATION ONE TO GIVE AIX, OS/2, WINDOWS OR MAC USERS ACCESS TO HOST SYSTEMS FROM THEIR DESKTOP**  
Computergram International, pN/A  
Nov 10, 1992  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 640

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
...without needing to know where the application resides. Using a script command, the user is **automatically logged on** to the appropriate host once an application is chosen. The correct emulator is loaded, and...  
  
...of graphic and non-graphic emulators that enable workstations to operate with hosts without changing **existing systems**. Transmission Control Protocol/Internet Protocol on the host is a prerequisite. Although IBM acknowledges that...

13/3,K/24 (Item 6 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01146406 Supplier Number: 40938660 (USE FORMAT 7 FOR FULLTEXT)  
**IBM CLAIMS THAT NEW AS/400 SOFTWARE RELEASE MAKES LIFE EASIER FOR SYSTEM/36 USERS**  
Computergram International, n1261, pN/A  
Sept 13, 1989  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 429

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
...are free to existing licensees. IBM reckons that users will find new ways to make **existing applications** easier to understand and operate by using iconic interfaces for intelligent workstations attached to the...  
  
...or cloning a configuration for another system; a simple method for saving auxiliary storage; an **automatic sign on** as users pass through to another system; and an option to clear all but unresponded...

13/3,K/25 (Item 1 from file: 649)  
DIALOG(R)File 649:Gale Group Newswire ASAP(TM)  
(c) 2004 The Gale Group. All rts. reserv.

02385806 SUPPLIER NUMBER: 19521904 (USE FORMAT 7 or 9 FOR FULL TEXT)

HP Praesidium/Single Sign-On 3.5 now supports Windows 95 and DCE customers;  
gives corporate users secure access to multiple resources with a single  
password.

Business Wire, p6230082

June 23, 1997

LANGUAGE: English      RECORD TYPE: Fulltext

WORD COUNT: 826      LINE COUNT: 00077

TEXT:

...environments. The new version supports desktop customers using  
Microsoft(R) Windows(R) 95 and permits **transparent** log - **in** for  
Distributed Computing Environment (DCE) customers using Gradient PC-DCE to  
access more **enterprise** **applications** .



File 347:JAPIO Nov 1976-2003/Nov(Updated 040308)

(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200417

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Set	Items	Description
S1	1321994	TRANSPAREN???? ? OR AUTOMATIC???? ? OR INVISIB????
S2	3034	S1(5N) (ACCESS OR ACCESSES OR ACCESSED OR ACCESSING)
S3	264	S1(5N) (LOG OR LOGS OR LOGGED OR LOGGING OR SIGN OR SIGNS OR SIGNED OR SIGNING) (1W) (ON OR ONS OR 'IN' OR INS)
S4	48	S1(5N) (LOGON OR LOGONS OR LOGIN OR LOGINS OR SIGNIN OR SIGNINS OR SIGNON OR SIGNONS)
S5	189603	LEGACY? OR LEGACIES OR HERITAGE OR EXISTENCE OR EXISTING OR INHERITED OR INPLACE?
S6	6321	ENTERPRISE
S7	7467	S5:S6(2W) (HOST? ? OR SYSTEM? ? OR COMPUTER? ? OR SERVER? ? OR PROTOCOL? ? OR MAINFRAME? OR MAIN()FRAME? ? OR MINICOMPUTER? OR MINIPROCESS?R? ?)
S8	1850	S5:S6(2W) (AIS OR APPLICATION? ? OR APP OR APPS OR PROGRAM? ? OR PROGRAMME OR PROGRAMMES OR SOFTWARE? OR SOFT()WARE? ?)
S9	441	S5:S6(2W) (HARDWARE? ? OR HARD()WARE? ?)
S10	1	S3:S4 AND S7:S9
S11	22	S2:S4 AND S7:S9
S12	22	S10:S11
S13	22	IDPAT (sorted in duplicate/non-duplicate order)
S14	22	IDPAT (primary/non-duplicate records only)

14/9/4 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015310736 \*\*Image available\*\*

WPI Acc No: 2003-371670/200335

XRPX Acc No: N03-296489

**Credential application system for accommodating legacy application involves obtaining request for high-level credential from legacy application , and then marshalling requested credential before returning credential to application**

Patent Assignee: BREZAK J E (BREZ-I); DYKE C P V (DYKE-I); HAWKINS J M (HAWK-I); SCHUTZ K U (SCHU-I)

Inventor: BREZAK J E; DYKE C P V; HAWKINS J M; SCHUTZ K U

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030065940	A1	20030403	US 2001757058	A	20010108	200335 B

Priority Applications (No Type Date): US 2001757058 A 20010108

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030065940	A1		19	H04L-009/32	

Abstract (Basic): US 20030065940 A1

NOVELTY - The method involves obtaining a request for high level credential from a **legacy application** , then marshalling the requested credential before returning the credential to the application.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) a computer-readable medium;
- (b) a credential management architecture;
- (c) an operating system;

(d) a low level credential application accommodation system; and  
(e) an application programming interface method.  
USE - Used for accommodating **legacy application** .  
ADVANTAGE - Ensures **automatic** authentication of **accesses** to all  
resources in the trust network.  
DESCRIPTION OF DRAWING(S) - The figure is the flow diagram of the  
methodological implementation.  
pp; 19 DwgNo 3/5  
Title Terms: APPLY; SYSTEM; ACCOMMODATE; APPLY; OBTAIN; REQUEST; HIGH;  
LEVEL; APPLY; MARSHALLING; REQUEST; RETURN; APPLY  
Derwent Class: T01; W01  
International Patent Class (Main): H04L-009/32  
File Segment: EPI  
Manual Codes (EPI/S-X): T01-J20B1; T01-N02B1B; T01-S03; W01-A05B

**14/9/5 (Item 5 from file: 350)**  
DIALOG(R)File 350:Derwent WPIX  
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015238072 \*\*Image available\*\*  
WPI Acc No: 2003-298998/200329  
XRPX Acc No: N03-237784

**Computer implemented in-context function accessing method in  
information system, involves automatically determining input parameters  
for relevant service and retrieving corresponding objects**

Patent Assignee: GANGOPADHYAY D (GANG-I)  
Inventor: GANGOPADHYAY D  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020184402	A1	20021205	US 2001275791	P	20010313	200329 B
			US 200298051	A	20020312	

Priority Applications (No Type Date): US 2001275791 P 20010313; US  
200298051 A 20020312

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020184402	A1		16	G06F-009/44	Provisional application US 2001275791

Abstract (Basic): US 20020184402 A1

NOVELTY - A list of relevant services with respect to context  
object, is displayed at client terminal, based on user's selection and  
**access** to parameter objects. A server **automatically** determines the  
input parameters for the relevant service and retrieves objects from  
source applications during graph traversal. The changes are  
automatically propagated to the related objects which are reachable  
from origin object.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for  
computer implemented in-context function accessing apparatus.

USE - For accessing in-context function from **existing** composite  
**applications** and information systems, during credit card processing,  
ordering merchandise, trading stocks and product catalogs, pricing  
information and news, in the web.

ADVANTAGE - The user can easily retrieve the required information,  
without the data entry requirements. Since case-by-case programming is  
avoided, the developing cost is reduced.

DESCRIPTION OF DRAWING(S) - The figure shows the components of a  
contemporary computing environment.

pp; 16 DwgNo 7/7

Title Terms: COMPUTER; IMPLEMENT; CONTEXT; FUNCTION; ACCESS; METHOD;  
INFORMATION; SYSTEM; AUTOMATIC; DETERMINE; INPUT; PARAMETER; RELEVANT;  
SERVICE; RETRIEVAL; CORRESPOND; OBJECT  
Derwent Class: T01; T05  
International Patent Class (Main): G06F-009/44  
International Patent Class (Additional): G06F-015/16  
File Segment: EPI  
Manual Codes (EPI/S-X): T01-J05B1; T01-N01A1; T01-N02A2C; T05-H02C3;  
T05-H05C

14/9/10 (Item 10 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
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012591356 \*\*Image available\*\*  
WPI Acc No: 1999-397462/199934  
XRPX Acc No: N99-297296

**Connection apparatus for legacy host computer system with non hierarchical file structure**

Patent Assignee: SCP POWERSOFT LTD (SCPP-N)  
Inventor: POWER J  
Number of Countries: 002 Number of Patents: 004  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2333868	A	19990804	GB 9827138	A	19981209	199934 B
IE 80983	B3	19990811	IE 981034	A	19981209	199942
GB 2333868	B	20000628	GB 9827138	A	19981209	200033
IE 81742	B	20010516	IE 981035	A	19981209	200136

Priority Applications (No Type Date): IE 97871 A 19971209

**Patent Details:**

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
GB 2333868	A		21	H04L-029/06	
IE 80983	B3			H04L-029/06	
GB 2333868	B			H04L-029/06	
IE 81742	B			H04L-029/06	

Abstract (Basic): GB 2333868 A

NOVELTY - The apparatus has a data retrieval section for interaction with the host computer system, in which the host uses the file structure for controlling simultaneous communication to several local processing devices, using an interface protocol.

DETAILED DESCRIPTION - The data retrieval mechanism is used to detect a server active signal from the **legacy host computer system**, which indicates that data retrieval requests may be processed. A data retrieval request from a local processing device can be detected on a preset communications port of the apparatus. A pool session stack is then **automatically accessed** to determine the availability status, and a pool session ready signal is generated in response to the existence of a pool session in the pool session stack.

The detected data retrieval request is assigned to the pool session, and the pool session is removed from the pool session stack. The data stream associated with the data retrieval request is retrieved, and the data stream is parsed to automatically extract the connection details.

An INDEPENDENT CLAIM is included for a method of controlling simultaneous communication between local processing devices and a **legacy host computer**.

USE - For communication between several data processing entities.

ADVANTAGE - Provides improved efficiency and transparency of

communications between computer systems.

DESCRIPTION OF DRAWING(S) - The figure shows a flow diagram illustrating the operation of an inter-computer communications apparatus.

pp; 21 DwgNo 1/1

Title Terms: CONNECT; APPARATUS; HOST; COMPUTER; SYSTEM; NON; HIERARCHY; FILE; STRUCTURE

Derwent Class: W01

International Patent Class (Main): H04L-029/06

File Segment: EPI

Manual Codes (EPI/S-X): W01-A06B7; W01-A07F

14/9/11 (Item 11 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012229301 \*\*Image available\*\*

WPI Acc No: 1999-035408/199903

XRPX Acc No: N99-026473

System for establishing automatic access to fuel pumps using decentral control unit - has regulator with central device linking unique code associated with mobile telephone with identification number of same telephone, links numbers or codes with data in central control unit activated by wireless signals

Patent Assignee: METAX-OLIE AS (META-N)

Inventor: JENSEN A B

Number of Countries: 083 Number of Patents: 011

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9854678	A1	19981203	WO 98DK209	A	19980522	199903 B
DK 9700596	A	19981127	DK 97596	A	19970526	199909
AU 9874256	A	19981230	AU 9874256	A	19980522	199918
NO 9905648	A	20000118	WO 98DK209	A	19980522	200015
			NO 995648	A	19991117	
EP 1023702	A1	20000802	EP 98921373	A	19980522	200038
			WO 98DK209	A	19980522	
JP 2001527494	W	20011225	WO 98DK209	A	19980522	200204
			JP 99500118	A	19980522	
US 6360141	B1	20020319	WO 98DK209	A	19980522	200224
			US 2000424696	A	20000228	
EP 1023702	B1	20030326	EP 98921373	A	19980522	200323
			WO 98DK209	A	19980522	
DE 69812674	E	20030430	DE 612674	A	19980522	200336
			EP 98921373	A	19980522	
			WO 98DK209	A	19980522	
EP 1335333	A2	20030813	EP 98921373	A	19980522	200355
			EP 20035983	A	19980522	
ES 2196557	T3	20031216	EP 98921373	A	19980522	200413

Priority Applications (No Type Date): DK 97596 A 19970526

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9854678 A1 E 19 G07F-007/10

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

DK 9700596 A B67D-005/08

AU 9874256 A Based on patent WO 9854678  
 NO 9905648 A G07F-000/00  
 EP 1023702 A1 E G07F-007/10 Based on patent WO 9854678  
 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
 LI LT LU LV MC MK NL PT RO SE SI  
 JP 2001527494 W 28 B67D-005/06 Based on patent WO 9854678  
 US 6360141 B1 G06F-017/00 Based on patent WO 9854678  
 EP 1023702 B1 E G07F-007/10 Based on patent WO 9854678  
 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
 LI LT LU LV MC MK NL PT RO SE SI  
 DE 69812674 E G07F-007/10 Based on patent EP 1023702  
 Based on patent WO 9854678  
 EP 1335333 A2 E G07F-007/10 Div ex application EP 98921373  
 Div ex patent EP 1023702  
 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
 LI LT LU LV MC MK NL PT RO SE SI  
 ES 2196557 T3 G07F-007/10 Based on patent EP 1023702

Abstract (Basic): WO 9854678 A

The system regulates the fuel pumps (7) of a service station, with a central control unit (2). A control unit has devices activated by wireless signals transmitted from a mobile telephone. The regulator has a central device for linking together a first unique code associated with the mobile telephone with the identification number of the same telephone, and links together the numbers and or codes with the data in the unit. The decentral control unit comprises a decentraliser for linking a code which is unique for the fuel pump and a code entered via the telephone with the status associated with the pump. This is activated by wireless signals transmitted from a mobile telephone.

USE - For establishing **automatic access** to fuel pumps using a decentral control unit for regulating the fuel pumps.

ADVANTAGE - Provides system which is not encumbered with disadvantages of **existing systems**.

Dwg.1/2

Title Terms: SYSTEM; ESTABLISH; AUTOMATIC; ACCESS; FUEL; PUMP; CONTROL; UNIT; REGULATE; CENTRAL; DEVICE; LINK; UNIQUE; CODE; ASSOCIATE; MOBILE; TELEPHONE; IDENTIFY; NUMBER; TELEPHONE; LINK; NUMBER; CODE; DATA; CENTRAL; CONTROL; UNIT; ACTIVATE; WIRELESS; SIGNAL

Derwent Class: Q39; T01; T05; W01; W02; X25

International Patent Class (Main): B67D-005/06; B67D-005/08; G06F-017/00; G07F-000/00; G07F-007/10

International Patent Class (Additional): B67D-005/01

File Segment: EPI; EngPI

Manual Codes (EPI/S-X): T01-J05A; T05-H06; T05-H08C; W01-B05A1A; W01-C05B3B; W01-C05B3C; W02-C03C1A; X25-F03B2

? t14/9/12-15,22

14/9/12 (Item 12 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012161582 \*\*Image available\*\*

WPI Acc No: 1998-578494/199849

XRPX Acc No: N98-451236

Protocol conversion method for client server system - involves forwarding access result of file system in response to access demand, to client which converts access result into required protocol

Patent Assignee: TOSHIBA KK (TOKE )

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
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JP 10260877      A      19980929      JP 9764077      A      19970318      199849      B

Priority Applications (No Type Date): JP 9764077 A 19970318

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 10260877	A		5	G06F-012/00	

Abstract (Basic): JP 10260877 A

The method involves outputting an access demand to a file system existing in other nodes. Data are assembled according to a protocol determined by a client file system existing in an **automatic** node, and the **access** demand is forwarded to a network.

A protocol conversion and access to an auto-file are performed so that the file system is accessed in response to the access demand. The access result is forwarded to a client (1) which converts the access result to a required protocol.

ADVANTAGE - Ensures accessing of data **existing** on **server** with different file system, without program modification. Enables transferring of data in real time between machines with different file system.

Dwg.1/2

Title Terms: PROTOCOL; CONVERT; METHOD; CLIENT; SERVE; SYSTEM; FORWARDING; ACCESS; RESULT; FILE; SYSTEM; RESPOND; ACCESS; DEMAND; CLIENT; CONVERT; ACCESS; RESULT; REQUIRE; PROTOCOL

Derwent Class: T01; W01

International Patent Class (Main): G06F-012/00

International Patent Class (Additional): G06F-013/00; H04L-029/06

File Segment: EPI

Manual Codes (EPI/S-X): T01-H; W01-A07G

14/9/13      (Item 13 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012064896      \*\*Image available\*\*

WPI Acc No: 1998-481807/199842

XPX Acc No: N98-375774

**User-interactive applications integration system - comprises data server for accessing configuration repository to automatically transfer data units between two software applications**

Patent Assignee: HEWLETT-PACKARD CO (HEWP ); AGILENT TECHNOLOGIES INC (AGIL-N)

Inventor: GINTER A F; JENNY K S

Number of Countries: 002      Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
CA 2191640	A	19980529	CA 2191640	A	19961129	199842      B
US 6334158	B1	20011225	US 96758404	A	19961129	200206      N

Priority Applications (No Type Date): CA 2191640 A 19961129; US 96758404 A 19961129

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
CA 2191640	A		89	G06F-013/14	
US 6334158	B1			G06F-009/54	

Abstract (Basic): CA 2191640 A

The application integrator comprises a configuration system that provides user with a view of the software applications' name space and graphically represents user-determined associations between data units

from each of software applications. The graphical association represents a user-defined programmed interface, identifying which data units of the software applications to transfer and under what circumstances such transfer should occur. This information is stored by the configuration system in a configuration repository.

A data server contains two distributed communication objects, each of which interfaces with a corresponding software application, and a mapping engine. The mapping automatically transfer data units between the two software applications in a transaction-orientated manner and in accordance with the user's preferences as specified in the configuration repository.

ADVANTAGE - Provides user-interactive environment for integrating software applications having incompatible programming interfaces, such as production control and business **enterprise systems**. Automatically integrates applications at same or different functional levels of organisation in fast, efficient and cost effective manner.

Dwg.1a/17

Title Terms: USER; INTERACT; APPLY; INTEGRATE; SYSTEM; COMPRISE; DATA; SERVE; ACCESS; CONFIGURATION; REPOSITORY; AUTOMATIC; TRANSFER; DATA; UNIT ; TWO; SOFTWARE; APPLY

Derwent Class: T01

International Patent Class (Main): G06F-009/54; G06F-013/14

International Patent Class (Additional): G06F-017/60

File Segment: EPI

Manual Codes (EPI/S-X): T01-F05; T01-H05B; T01-J05A2; T01-J12B1

14/9/14 (Item 14 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011855567 \*\*Image available\*\*

WPI Acc No: 1998-272477/199824

XRPX Acc No: N98-213866

**Harmonising access to software application via different devices in e.g. financial institutions - in which information identifying user's device type and application program to be accessed is received and translated into format compatible with application**

Patent Assignee: TRANSACTION TECHNOLOGY INC (TRAN-N)

Inventor: ANTHONY W W; GRANDCOLAS M L; LAW P; MOSS L; PETACH T A; TOMPKINS P

Number of Countries: 077 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9819265	A1	19980507	WO 96US20289	A	19961230	199824 B
AU 9716862	A	19980522	AU 9716862	A	19961230	199840
ZA 9610697	A	19980826	ZA 9610697	A	19961219	199840
US 5867153	A	19990202	US 96741121	A	19961030	199912
TW 346600	A	19981201	TW 97107219	A	19970528	199919
EP 941514	A1	19990915	EP 96945624	A	19961230	199942
			WO 96US20289	A	19961230	
JP 2001503173	W	20010306	WO 96US20289	A	19961230	200116
			JP 98520415	A	19961230	
US 6332131	B1	20011218	US 96741121	A	19961030	200205
			US 98136362	A	19980819	

Priority Applications (No Type Date): US 96741121 A 19961030; US 98136362 A 19980819

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 9819265	A1	E	40	G06F-157/00	

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU  
CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ  
VN

Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GR IE IT KE  
LS LU MC MW NL OA PT SD SE SZ UG

AU 9716862 A G06F-157/00 Based on patent WO 9819265

ZA 9610697 A 42 G06F-000/00

US 5867153 A G06F-015/00

TW 346600 A G06F-009/06

EP 941514 A1 E G06F-017/00 Based on patent WO 9819265

Designated States (Regional): AL AT BE CH DE DK ES FI FR GB GR IE IT LI  
LT LU LV MC NL PT RO SE SI

JP 2001503173 W 42 G06F-019/00 Based on patent WO 9819265

US 6332131 B1 G06F-017/60 Cont of application US 96741121

Cont of patent US 5867153

Abstract (Basic): WO 9819265 A

The software application access method involves receiving information from a user via the user's access device (10), which includes information identifying the type of device being used and the application program (14) the user wishes to access. The application is then accessed and the information to be displayed to the user is identified. The information is automatically translated into a format which is compatible with the device, including its display, and sent to the device (10) for display.

The user inputs information in response to the displayed information, and the information is automatically translated into a format which is compatible with the application program (14), and is sent to the application program. The response generated by the application program (14) is automatically translated to be compatible with the device and is sent to the device (10).

USE - **Automatically** harmonising **access** to software application program via different access devices e.g. automated bill payment services.

ADVANTAGE - Enables financial institutions to 'leverage' **existing programs** because institution can 'project' existing stock onto new access devices.

Dwg.1/17

Title Terms: HARMONY; ACCESS; SOFTWARE; APPLY; DEVICE; FINANCIAL;  
INSTITUTION; INFORMATION; IDENTIFY; USER; DEVICE; TYPE; APPLY; PROGRAM;  
ACCESS; RECEIVE; TRANSLATION; FORMAT; COMPATIBLE; APPLY

Derwent Class: T01

International Patent Class (Main): G06F-000/00; G06F-009/06; G06F-015/00;  
G06F-017/00; G06F-017/60; G06F-019/00; G06F-157/00

International Patent Class (Additional): G06F-013/00; G07F-007/02;  
G07F-019/00; H04N-007/01

File Segment: EPI

Manual Codes (EPI/S-X): T01-H; T01-H07C3E; T01-J05A1

14/9/15 (Item 15 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011313697 \*\*Image available\*\*

WPI Acc No: 1997-291601/199727

XRPX Acc No: N97-241315

**Electronic information system supported by existing service system -  
has access networks for users such as switched telephone network or  
integrated services network, access or data network for information**



supplier service centres, and management centre connected via TCP-IP network

Patent Assignee: TELEFONICA ESPANA SA (TELE-N); TELEFONICA SA (TELE-N)

Inventor: CRUZ MEDINA V; DATO SOLIS J

Number of Countries: 019 Number of Patents: 007

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 777364	A2	19970604	EP 96500136	A	19961017	199727 B
ES 2108646	A1	19971216	ES 952378	A	19951130	199806
MX 9605078	A1	19970501	MX 965078	A	19961024	199823
ES 2108646	B1	19980701	ES 952378	A	19951130	199832
BR 9605589	A	19980818	BR 965589	A	19961118	199839
US 5930258	A	19990727	US 96753732	A	19961129	199936
MX 203436	B	20010801	MX 965078	A	19961024	200238

Priority Applications (No Type Date): ES 952378 A 19951130

Cited Patents: No-SR.Pub

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 777364	A2	E	10	H04L-012/56	
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Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

ES 2108646	A1		H04M-011/08
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MX 9605078	A1		H04M-001/00
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ES 2108646	B1		H04M-011/08
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BR 9605589	A		H04L-012/16
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US 5930258	A		H04L-012/28
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MX 203436	B		H04M-001/00
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Abstract (Basic): EP 777364 A

The structure of an electronic information system includes an access network (3) for users (1) and an access network (5) for information suppliers (6), centres of service (4) and a sole management centre (9). The access network for users is a switched telephone network or a digital network of integrated services. The access network for suppliers is a data network, both of package switching and digital for integrated service, or the access is made by a dedicated voice and data lines.

The information suppliers are connected to one or several centres of service which are geographically distributed, and perform an adaptation of the signalling from the stations of the user access network. The management centre is connected to the service centres through a TCP/IP network (7) on X.25, and the latter network is used for connecting terminals associated with the information suppliers to the management centre. The communications for interconnecting these elements forming the structure is performed by a TCP/IP communications tower.

ADVANTAGE - Provides for centralisation of information service requests. Answering or reply time is reduced. Connection through several networks is **transparent**. Has unification and standardisation of **access**.

Dwg.1/2

Title Terms: ELECTRONIC; INFORMATION; SYSTEM; SUPPORT; EXIST; SERVICE; SYSTEM; ACCESS; NETWORK; USER; SWITCH; TELEPHONE; NETWORK; INTEGRATE; SERVICE; NETWORK; ACCESS; DATA; NETWORK; INFORMATION; SUPPLY; SERVICE; CENTRE; MANAGEMENT; CENTRE; CONNECT; IP; NETWORK

Derwent Class: W01

International Patent Class (Main): H04L-012/16; H04L-012/28; H04L-012/56; H04M-001/00; H04M-011/08

International Patent Class (Additional): G06F-013/00; H04L-012/46; H04L-012/64; H04L-012/66

File Segment: EPI

Manual Codes (EPI/S-X): W01-A03B; W01-A06E1; W01-A06G2

14/9/22 (Item 22 from file: 347)  
DIALOG(R)File 347:JAPIO  
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04676570 \*\*Image available\*\*  
ACCESS MANAGEMENT SYSTEM

PUB. NO.: 06-348470 [JP 6348470 A]  
PUBLISHED: December 22, 1994 (19941222)  
INVENTOR(s): YUASA YASUSHI  
SAKAMOTO KAZUHIKO  
HONMA KAZUHIRO  
TATE SHIGEKI  
APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP  
(Japan)  
HITACHI KEIYO ENG CO LTD [485526] (A Japanese Company or  
Corporation), JP (Japan)  
HITACHI MICOM SYST KK [000000] (A Japanese Company or  
Corporation), JP (Japan)  
APPL. NO.: 05-138157 [JP 93138157]  
FILED: June 10, 1993 (19930610)  
INTL CLASS: [5] G06F-009/06; G06F-012/00  
JAPIO CLASS: 45.1 (INFORMATION PROCESSING -- Arithmetic Sequence Units);  
45.2 (INFORMATION PROCESSING -- Memory Units)

ABSTRACT

PURPOSE: To efficiently access a product related to the utilization of a  
product to be prepared for every process in software development.

CONSTITUTION: A file system for **automatically** changing the **access** right  
of software products previously **existing** among plural **computers**  
connected through plural networks for executing software developing work in  
each work of software development including at least one software developer  
is provided with a step (a) for requiring a change in the access right of a  
product prepared by another developer from a certain developer  
participating in the software development. a step (b) for sending the  
content of the request to a product owner having prepared the requested  
product, a step (c) for enabling the products owner to judge the request  
based upon the sent request contents, a step (d) for enabling the product  
owner to execute access right changing processing matched with the judged  
contents, and a step (e) for informing the developer to whom the access  
right changing request is sent of the contents of the execution.

?

File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Feb  
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Set	Items	Description
S1	10521	TRANSPAREN???? ? OR AUTOMATIC???? ? OR INVISIB????
S2	296	S1(5N) (ACCESS OR ACCESSES OR ACCESSED OR ACCESSING)
S3	33	S1(5N) (LOG OR LOGS OR LOGGED OR LOGGING OR SIGN OR SIGNS OR SIGNED OR SIGNING) (1W) (ON OR ONS OR 'IN' OR INS)
S4	31	S1(5N) (LOGON OR LOGONS OR LOGIN OR LOGINS OR SIGNIN OR SIGNINS OR SIGNON OR SIGNONS)
S5	7156	LEGACY? OR LEGACIES OR HERITAGE OR EXISTENCE OR EXISTING OR INHERITED OR INPLACE?
S6	13547	ENTERPRISE
S7	3427	S5:S6(2W) (HOST? ? OR SYSTEM? ? OR COMPUTER? ? OR SERVER? ? OR PROTOCOL? ? OR MAINFRAME? OR MAIN()FRAME? ? OR MINICOMPUTER? OR MINIPROCESS?R? ?)
S8	3956	S5:S6(2W) (AIS OR APPLICATION? ? OR APP OR APPS OR PROGRAM? ? OR PROGRAMME OR PROGRAMMES OR SOFTWARE? OR SOFT()WARE? ?)
S9	99	S5:S6(2W) (HARDWARE? ? OR HARD()WARE? ?)
S10	7	S3:S4 AND S7:S9

? t10/7/all

10/7/1

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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01685496 DOCUMENT TYPE: Product

**PRODUCT NAME: 3770Link--3770 SNA RJE Emulation (685496)**

Serengeti Systems Inc (523089)  
812 W 11th St  
Austin, TX 78701 United States  
TELEPHONE: (512) 345-2211

RECORD TYPE: Directory

CONTACT: Sales Department

3770Link--3770 SNA RJE Emulation provides 3770 RJE terminal emulation for 32-bit Windows platforms. It operates standalone or as a client for the Microsoft Host Integration Server. The system provides complete IBM 3776/3777 Model 3 or Model 4 terminal emulation. Six concurrent sessions are supported including both LU- LU and SSCP-LU sessions. Enhanced features include support for Peripheral Data Interchange Records (PDIR) and **automatic logon** . The menu-driven interface makes it easy to install, configure and operate. Unattended sessions can be controlled via the powerful script language or from custom applications using the RJE Server feature. A variety of modems are supported including those utilizing AT-Command Set and V.25bis auto-dial.

REVISION DATE: 20020125

10/7/2

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00134757 DOCUMENT TYPE: Review

**PRODUCT NAMES: Delphi 6 (507768)**

**TITLE:** Worth the Wait: Snap, Snap, Snap! Despite...new Delphi makes the...  
**AUTHOR:** Wozniwicz, Andrew J  
**SOURCE:** Software Development, v9 n11 p23(3) Nov 2001  
**ISSN:** 1070-8588  
**HOMEPAGE:** <http://www.sdmagazine.com>

**RECORD TYPE:** Review  
**REVIEW TYPE:** Review  
**GRADE:** A

Borland Software's long-awaited Delphi 6 for Windows 98/2000/ME/NT upgrade provides a powerful development tool. Delphi 6 allows users to create desktop, Web, Web services, and other applications. The product combines a rapid application development (RAD) tool and a readable, object-oriented programming language. The Form Designer no longer requires users to click-select components. Instead, they select subcomponents and edit properties in the Object Inspector. Additionally, the new Object TreeView improves component-tree navigation. Delphi 6's Enterprise edition also supports WebSnap technology, which allows users to create complex Web applications. WebSnap supports user **logins** and sessions, **automatic** HTML page generation, XML transformations, and other processes. For negatives, Delphi 6's documentation is mediocre. Additionally, the product's compiler includes bugs found in Delphi 5. Finally, porting of **existing applications** to Delphi 6 can be complicated. Overall, however, Delphi 6 is an excellent all-purpose Windows programming tool that is especially well suited to desktop and client/server development demands.

**REVISION DATE:** 20020228

10/7/3

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2004 Info.Sources Inc. All rts. reserv.

00130789 DOCUMENT TYPE: Review

**PRODUCT NAMES:** Enterprise Information Portal 4.0 (022314)

**TITLE:** Information portal promotes mobile business processes  
**AUTHOR:** Berry, Victoria  
**SOURCE:** Computerworld Canada, v17 n5 p24(2) Mar 9, 2001  
**ISSN:** 1484-9089  
**HOMEPAGE:** <http://www.lti.on.ca>

**RECORD TYPE:** Review  
**REVIEW TYPE:** Product Analysis  
**GRADE:** Product Analysis, No Rating

Hummingbird Limited's EIP 4.0 for Microsoft Windows, Solaris, and Linux is positioning itself to become an enterprise information portal (EIP) market leader. Hummingbird's EIP server is a Java engine that provides user interfaces with Java, DHTML, or HTML. The product helps businesses organize and search for information. One central benefit that Hummingbird provides is ownership. Having developed EIP 4.0 from scratch, it can respond to technical issues more readily than can other EIP vendors. EIP 4.0 offers a single **login** that **automatically** authenticates users; unified searching for data drill-downs; customization of workspaces; integration with **enterprise applications**; and collaborative features, such as discussion groups, messaging, and e-clip tools. EIP also taps existing security models

while creating a scalable solution, available to internal and external users. The next release will feature enhanced integration and collaborative features.

REVISION DATE: 20010830

10/7/4

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00118821 DOCUMENT TYPE: Review

PRODUCT NAMES: NetInstall 4.2 (763781); AutoInstall 1.1 (770451)

TITLE: Two spins on software rollouts

AUTHOR: Avery, Mike

SOURCE: InfoWorld, v21 n35 p37(2) Aug 30, 1999

ISSN: 0199-6649

HOME PAGE: <http://www.infoworld.com>

RECORD TYPE: Review

REVIEW TYPE: Review

GRADE: C

InstallShield Software's NetInstall 4.2 and 20/20 Software's AutoInstall 1.1, two **enterprise software** distribution packages, get fair marks overall, since neither provides all the features or advantages needed by users. NetInstall 4.2, while stable and equipped with an uninstall component for software installed, is hard to use with badly integrated features and useless documentation. NetInstall 4.2 has too many bugs for a seasoned release, and gives users the impression that it is a victim of runaway, heedless coding and revision. Some parts are good, but the overall design is not well implemented and needs re-engineering. AutoInstall 1.1 is easy-to-use and priced toward the low end, but lacks refinement in the areas of system mapping, reporting, and Novell Directory Services (NDS) scanning. Both products use system agents to process software installation. Agents must be installed on the PC that will run the software installation system. Both products provide many choices for handling agent installation. The agents can be manually launched from a networked directory, manually installed from a floppy or CD via sneakernet, or installed via modified **login scripts automatically** the next time a user **logs on** to a machine. Both products worked well with Windows NT networks, and could create useful installation images. However, both run in the background on Windows 95 and Windows 98 machines, a process not recommended, since TSRs seem to make these operating systems (OSs) less stable.

REVISION DATE: 20030527

10/7/5

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2004 Info.Sources Inc. All rts. reserv.

00085260 DOCUMENT TYPE: Review

PRODUCT NAMES: DS Expert NetWare 4.1 (592056); NetOff System (NS) 4.54 (592927)

TITLE: NetWare management made easier

AUTHOR: Dryden, Patrick  
SOURCE: Computerworld, v29 n49 p60(1) Dec 4, 1995  
ISSN: 0010-4841  
HOMEPAGE: <http://www.computerworld.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Two tools for administering extended NetWare networks are NetPro's DS Expert for NetWare (DSEN) 4.1 and Citadel's NetOff System (NS) 4.54. DSEN, the first diagnostic utility for NetWare Directory Services (NDS), monitors NDS on **enterprise servers** to maximize performance and to find and repair replicated table variations. NS logs off inactive stations to free up connections, strengthen security, and prevent open files from interrupting scheduled backup activities. One user says NDS, an excellent global service, provides access from any location, but users must maintain synchronized replicas to avoid problems. DSEN reduces NetWare support costs by cutting incident payments for Novell technical support calls. NS has a database of shutdown keystroke sequences that start **automatically** when users inadvertently remain **logged on** to NetWare 3.x and 4.x networks; the logoff procedure saves work in progress in such situations.

REVISION DATE: 20030327

10/7/6

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2004 Info.Sources Inc. All rts. reserv.

00070118 DOCUMENT TYPE: Review

PRODUCT NAMES: EDA/SQL 3.0 (602612)

TITLE: **Middleware & Cross-Platform Development**  
AUTHOR: Robertson, Bruce  
SOURCE: Network Computing, v5 n10 p156(4) Sep 1, 1994  
ISSN: 1046-4468  
HOMEPAGE: <http://www.NetworkComputing.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

Information Builders' EDA/SQL is a middleware product that can assemble a comprehensive infrastructure for **enterprise** client/ **server** networking. Version 3.0 will connect more clients to more servers, and will support more data and procedural sources than any other middleware. Its SmartMode feature includes query governors to control the impact of queries, and location **transparency** and single **logon**. Its EDA/Link data communications layer runs on all supported clients and servers, and can interface with a variety of protocols. The client API support is excellent, and is available on DOS, Windows, and Macintosh. EDA/SQL servers can do network protocol switching, and several other separate tasks. The procedures have been unbundled, so users pay only for what they need. EDA/SQL also has support for accessing remote stored procedures.

REVISION DATE: 20020930

10/7/7

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2004 Info.Sources Inc. All rts. reserv.

00069002 DOCUMENT TYPE: Review

PRODUCT NAMES: PC-Interface 5.0 (276693); PC-Interface Plus 2.0 (523062)

TITLE: Locus Bolsters its TCP/IP Suite

AUTHOR: Gengler, Barbara

SOURCE: INTERNETWORK, v5 n9 p54(1) Sep 1994

ISSN: 1055-1808

HOME PAGE: <http://www.internetnetworkweb.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Locus Computing, a developer of TCP/IP stacks and applications for PCs, has announced two new applications to provide access to **enterprise**-wide **applications** and reduce network administration. PC Interface 5.0 and PC Interface Plus 2.0 both provide access to file, print, and other enterprise services that reside on UNIX servers. PC Interface Plus includes other features, including the Eudora UNIX e-mail interface. Its **transparent login** -logout feature lets the UNIX server mount a specific NFS file system for the user upon login, and unmount it at logout. The products support local, enterprisewide, and Internet e-mail, and co-existence with NetWare and Windows for Workgroups. The products also can access NFS, AFS, and DFS file systems through gateways. Files stored on the PC Interface UNIX servers can be accessed through virtual DOS disk drives, as if they were local disk drives.

REVISION DATE: 20020930

File 348:EUROPEAN PATENTS 1978-2004/Mar W01

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040311,UT=20040304

(c) 2004 WIPO/Univentio

Set	Items	Description
S1	423556	TRANSPAREN???? ? OR AUTOMATIC???? ? OR INVISIB????
S2	5537	S1(5N) (ACCESS OR ACCESSES OR ACCESSED OR ACCESSING)
S3	1452	S1(5N) (LOG OR LOGS OR LOGGED OR LOGGING OR SIGN OR SIGNS OR SIGNED OR SIGNING) (1W) (ON OR ONS OR 'IN' OR INS)
S4	309	S1(5N) (LOGON OR LOGONS OR LOGIN OR LOGINS OR SIGNIN OR SIGNINS OR SIGNON OR SIGNONS)
S5	256811	LEGACY? OR LEGACIES OR HERITAGE OR EXISTENCE OR EXISTING OR INHERITED OR INPLACE?
S6	8704	ENTERPRISE
S7	27015	S5:S6(2W) (HOST? ? OR SYSTEM? ? OR COMPUTER? ? OR SERVER? ? OR PROTOCOL? ? OR MAINFRAME? OR MAIN()FRAME? ? OR MINICOMPUTER? OR MINIPROCESS?R? ?)
S8	7118	S5:S6(2W) (AIS OR APPLICATION? ? OR APP OR APPS OR PROGRAM? ? OR PROGRAMME OR PROGRAMMES OR SOFTWARE? OR SOFT()WARE? ?)
S9	5	S3:S4(25N)S7:S8
S10	1602	S5:S6(2W) (HARDWARE? ? OR HARD()WARE? ?)
S11	0	S3:S4(25N)S10
S12	46	S2:S4(25N) (S7:S8 OR S10)
S13	2	S12/TI,AB,CM
S14	2	S13 NOT S9



9/5,K/1 (Item 1 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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01096968 \*\*Image available\*\*

**METHOD AND SYSTEM FOR INTEGRATING ENTERPRISE SOFTWARE APPLICATIONS WITH  
DESKTOP SOFTWARE APPLICATIONS**

**PROCEDE ET SYSTEME D'INTEGRATION D'APPLICATIONS BUREAUTIQUES A DES  
APPLICATIONS D'ENTREPRISE**

Patent Applicant/Assignee:

ANTEROS INC, 1605 Emory Street, San Jose, CA 95126, US, US (Residence),  
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Inventor(s):

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Legal Representative:

FAHMI Tarek (agent), Blakely, Sokoloff, Taylor & Zafman LLP, 12400  
Wilshire Boulevard, Seventh Floor, Los Angeles, CA 90025, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200419228 A2 20040304 (WO 0419228)

Application: WO 2003US25052 20030808 (PCT/WO US03025052)

Priority Application: US 2002405434 20020822; US 2002262810 20021001

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL  
PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM  
ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/30

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 11893

**English Abstract**

One or more server-based constructs are projected into one or more corresponding desktop objects. Thereafter one or more events involving the desktop objects are processed according to behaviors defined during the projection using action handlers cached at a desktop client. The action handlers provide a mechanism for instituting the server-defined behaviors at the desktop, including the playing of locally cached web forms that provide a user with options for interacting with the desktop objects according to those behaviors. Any or all interactions with the desktop objects may be subsequently communicated to the server, which can accept or reject any changes and resynchronize an updated view of the object(s) to the desktop client.

**French Abstract**

La presente invention consiste a prendre une ou plusieurs constructions hebergees dans un serveur et a les projeter en autant d'objets bureautiques correspondants. On considere alors un ou plusieurs evenements impliquant ces objets bureautiques et on les traite en fonction de logiques comportementales definies a la projection, utilisant a cet effet des gestionnaires d'actions fonctionnant en antememoire au niveau du client bureautique. Ces gestionnaires d'actions sont autant de

mecanismes servant a instaurer, au niveau bureautique, des logiques comportementales definies par le serveur. Ces logiques comportementales incluent notamment la production de formulaires en reseau, geres localement en antememoire, et proposant a l'utilisateur des options permettant une interaction avec les objets bureautiques en fonction de ces logiques comportementales. Tout ou partie de ces interactions avec les objets bureautiques peut ensuite etre communique au serveur qui a la possibilite d'accepter ou de refuser toute modification, et de resynchroniser sur le client bureautique n'importe quelle vue des objets concernes.

Legal Status (Type, Date, Text)

Publication 20040304 A2 Without international search report and to be republished upon receipt of that report.

Fulltext Availability:  
Detailed Description

Detailed Description

9/5,K/4 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00932128

**SYSTEM AND METHOD FOR MAINTAINING SPECIAL PURPOSE WEB PAGES**  
**SYSTEME ET PROCEDE DE MAINTENANCE DE PAGES WEB SPECIALES**

Patent Applicant/Assignee:

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(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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STOUT Michael S, Apt. 2, 62 Myrtle Street, Somerville, MA 02145, US, US  
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Legal Representative:

LEBOVICI Victor B (et al) (agent), Weingarten, Schurgin, Gagnebin & Hayes  
LLP, Ten Post Office Square, Boston, MA 02109, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200265239 A2-A3 20020822 (WO 0265239)

Application: WO 2002US3724 20020208 (PCT/WO US0203724)

Priority Application: US 2001267675 20010209

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO  
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-015/16

Publication Language: English

Filing Language: English

Fulltext Availability:  
Detailed Description  
Claims

Fulltext Word Count: 8503

#### English Abstract

A system and method for generating and maintaining special purpose web pages (90) which are associated with access lists of web page visitors. The system provides access to contact information, and other types of information, based on the access lists. The disclosed system further enables web page owners to control access to information provided through the web page on a group or individual visitor basis. In an illustrative embodiment, the special purpose web pages disclosed herein are "contact web pages" which provide contact web information relating to the web page owner. The disclosed contact web pages (90) enable contact web page visitors to contact web page owners. The disclosed system may be used to provide personal contact web pages for individual and/or business specific contact web pages for business entities.

#### French Abstract

L'invention concerne un systeme et un procede de generation et de maintenance de pages Web speciales, qui sont associees a des listes d'accès de visiteurs de pages Web. Ledit systeme permet l'accès a des informations de contact, et a d'autres types d'information, en fonction des listes d'accès. Ledit systeme permet également aux propriétaires de pages Web de contrôler l'accès aux informations par le biais de la page Web, au niveau d'un groupe ou d'un visiteur individuel. Dans un mode de réalisation donné, les pages Web speciales décrites dans l'invention sont "des pages Web de contact" qui fournissent des informations de contact relatives aux propriétaires des pages Web. Lesdites pages Web de contact permettent aux visiteurs de pages Web de contact de contacter les propriétaires des pages Web. Ledit systeme peut être utilisé pour fournir des pages Web de contact personnelles pour des pages Web de contact spécifiques a des individus et/ou a des entreprises, destinées a des entités commerciales.

Legal Status (Type, Date, Text)

Publication 20020822 A2 Without international search report and to be republished upon receipt of that report.

Search Rpt 20030410 Late publication of international search report

Republication 20030410 A3 With international search report.

Fulltext Availability:

Detailed Description

Detailed Description

... site, or sending an email  
message through email technology external to the site.

Additionally, in **existing systems**, there is no convenient mechanism or technique for **automatically** creating the **login** and customization capabilities of web pages. Moreover, providing and maintaining information associated with external contact...

9/5,K/5 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00241293 \*\*Image available\*\*

METHOD IN A TDMA RADIOSYSTEM TO LET A CENTRAL STATION COMMUNICATE WITH BOTH PERIPHERAL STATIONS AND OTHER CENTRAL STATIONS

PROCEDE UTILISE DANS UN SYSTEME DE RADIOCOMMUNICATIONS AMRT POUR PERMETTRE A UNE STATION CENTRALE DE COMMUNIQUER A LA FOIS AVEC SES STATIONS

# PERIPHERIQUES ET AVEC D'AUTRES STATIONS CENTRALES

Patent Applicant/Assignee:

INVENTAHL AB,

AHL Peter,

Inventor(s):

AHL Peter,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9315565 A1 19930805

Application: WO 93SE91 19930203 (PCT/WO SE9300091)

Priority Application: SE 92283 19920203

Designated States: AT AU BB BG BR CA CH CZ DE DK ES FI GB HU JP KP KR LK LU

MG MN MW NL NO PL RO RU SD SE UA US AT BE CH DE DK ES FR GB GR IE IT LU

MC NL PT SE BF BJ CF CG CI CM GA GN ML MR SN TD TG

Main International Patent Class: H04B-007/26

International Patent Class: H04Q-07:00

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 8119

## English Abstract

Method in a digital wide area system operating in time division and comprising two or several subsystems, each of which comprises at least one central station (CS) and one or several peripheral stations (PS) and covering an area/volume (space) where the area covered basically depends on the radio optical coverage of each central station and underlaying peripheral stations, the communication within and between subsystems that are geographically spread out is created at each central station. A central station is controlled to change mode of operation to operate either as a central station for transmitting and receiving information to and from underlaying peripheral stations, or receiving and transmitting information as a peripheral station (PS) from and to another central station.

## French Abstract

L'invention se rapporte a un procede utilise dans un systeme de radiocommunications numeriques longue portee fonctionnant selon le mode a acces multiple a repartition dans le temps (AMRT) et comprenant au moins deux sous-systemes dont chacun comporte au moins une station centrale (SC) et une ou plusieurs stations peripheriques (SP), ce systeme couvrant une region/un volume (espace) ou la region couverte depend fondamentalement de la couverture radio optique de chaque station centrale et des stations peripheriques subordonnees. Les communications a l'interieur des sous-systemes qui sont geographiquement disperses et entre ces sous-systemes sont creees au niveau de chaque station centrale. Chaque station centrale peut etre commandee de facon a changer son mode de fonctionnement, pour qu'elle puisse fonctionner soit comme station centrale pour la transmission et la reception d'informations a destination et en provenance de stations peripheriques subordonnees, soit comme station peripherique (SP) pour la reception et la transmission des informations en provenance et a destination d'une station centrale.

Fulltext Availability:

Detailed Description

Detailed Description

... CS/PS.

To avoid that new logging ons of stations require that much capacity in existing systems it is possible,

besides existing CS' transmitting logon data automatically ,  
the step is controlled by an operator when a loggon is  
initiated. Then the CS...

File 347:JAPIO Nov 1976-2003/Nov(Updated 040308)  
(c) 2004 JPO & JAPIO  
File 350:Derwent WPIX 1963-2004/UD,UM &UP=200417  
(c) 2004 Thomson Derwent  
File 348:EUROPEAN PATENTS 1978-2004/Mar W01  
(c) 2004 European Patent Office  
File 349:PCT FULLTEXT 1979-2002/UB=20040311,UT=20040304  
(c) 2004 WIPO/Univentio

Set	Items	Description
S1	14	AU='DOYLE R'
S2	28	AU='DOYLE R P'
S3	1	AU='DOYLE RONALD P'
S4	81	AU='KING J'
S5	24	AU='KING J H':AU='KING J H H'
S6	1	AU='POGUE S W'
S7	2	S1:S3 AND S4:S6
S8	0	S1:S6 AND LEGACY

7/9/1 (Item 1 from file 350)  
DIALOG(R)File 350:Derwent WPIX  
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014954109 \*\*Image available\*\*  
WPI Acc No: 2003-014623/200301  
XRPX Acc No: N03-010630

**Host computer access method in computer system, involves identifying key ring from client, which indicates location of server using data structure based on user input identification number**

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC )

Inventor: DOYLE R P ; HIND J R; KING J H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6438550	B1	20020820	US 98208776	A	19981210	200301 B

Priority Applications (No Type Date): US 98208776 A 19981210

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 6438550	B1	18	G06F-017/30	

Abstract (Basic): US 6438550 B1

NOVELTY - A smart card (502) provides accessing of server (506) using user input identification number received at client (500). A key ring (511) indicating the location of the server is identified from the client, using the data structure. The server is accessed, using the key ring retrieved from the client, through network (508).

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Computer system;
- (2) Client computer;
- (3) Computer program product stored in computer readable medium for accessing host computer; and
- (4) Data processing system.

USE - For accessing host computer in computer system connected to Internet.

ADVANTAGE - Allows client authentication to various servers effectively by using the data structure.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram illustrating the retrieving process of user's key ring.

Client (500)  
Smart card (502)  
Server (506)  
Key ring (511)  
pp; 18 DwgNo 5/10

Title Terms: HOST; COMPUTER; ACCESS; METHOD; COMPUTER; SYSTEM; IDENTIFY; KEY; RING; CLIENT; INDICATE; LOCATE; SERVE; DATA; STRUCTURE; BASED; USER; INPUT; IDENTIFY; NUMBER

Derwent Class: T01; T04

International Patent Class (Main): G06F-017/30

File Segment: EPI

Manual Codes (EPI/S-X): T01-D01; T01-N02B1B; T01-S03; T04-K

7/9/2 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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013500134 \*\*Image available\*\*  
WPI Acc No: 2000-672075/200065  
XRPX Acc No: N00-498229

**Computer program for certificate based authentication for system network architecture communication, has module to create packet comprising token, signature and certificate chain to verify user authentication**

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC )

Inventor: DOYLE R P ; HIND J R; KING J H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6128738	A	20001003	US 9864632	A	19980422	200065 B

Priority Applications (No Type Date): US 9864632 A 19980422

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 6128738	A	12	H04L-009/00	

Abstract (Basic): US 6128738 A

NOVELTY - The computer program includes a module to identify token, token signature and certificate chain of computer user and to create a communication packet. The communication packet is transmitted to the computer systems accessible by user. User authorization to access data at computer systems is performed using received communication packet.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(a) certificate based authentication apparatus;

(b) method for controlling access

USE - For certificate based authentication in system network architecture (SNA) communication.

ADVANTAGE - Enables use of single client certificate for multiple applications. Eliminates the need for a trusted third party or multiple user ID and password pairs.

DESCRIPTION OF DRAWING(S) - The figure shows the explanatory drawing of certificate based authentication.

pp; 12 DwgNo 5/7

Title Terms: COMPUTER; PROGRAM; CERTIFY; BASED; AUTHENTICITY; SYSTEM; NETWORK; ARCHITECTURE; COMMUNICATE; MODULE; PACKET; COMPRISE; TOKEN; SIGNATURE; CERTIFY; CHAIN; VERIFICATION; USER; AUTHENTICITY

Derwent Class: W01

International Patent Class (Main): H04L-009/00

File Segment: EPI

Manual Codes (EPI/S-X): W01-A05

?